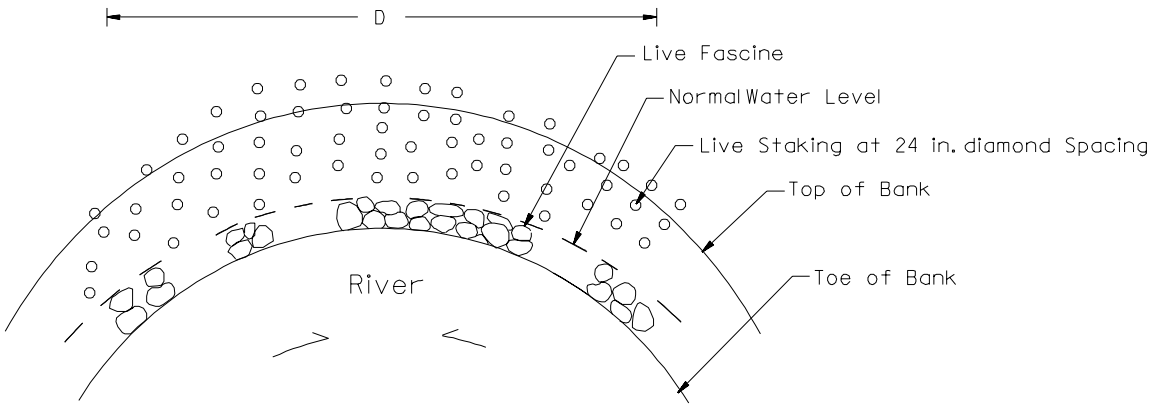
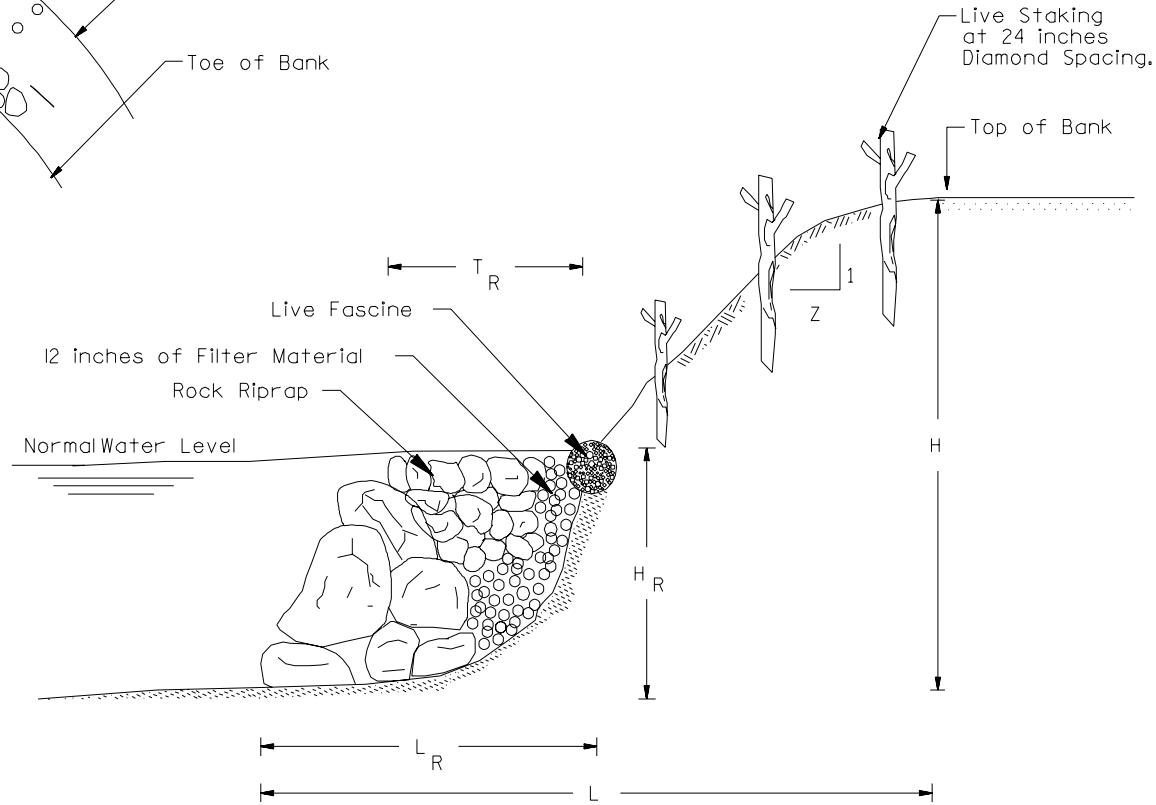


PLAN VIEW
NTS



SECTION VIEW
NTS

DIMENSIONS:

Protected Bank

D = _____ ft.
H = _____ ft.
L = _____ ft.
Z = _____

Rock Riprap

L_R = _____ ft.
H_R = _____ ft.
T_R = _____ inches

Fascine

Dia = _____ inches

ROCK GRADATION

Rock Riprap

D_{100} = _____ inches
D_{50} = _____ inches
D_{25} = _____ inches

Filter Material

D_{100} = _____ inches
D_{50} = _____ inches
D_{25} = _____ inches

BIOENGINEERING STREAMBANK PROTECTION
ROCK TOE WITH FASCINE & STAKING

U.S. DEPARTMENT OF AGRICULTURE SOIL CONSERVATION SERVICE

DRAWING NO. WA-SD-3807D
SHEET ___ OF ___

		DATE
DESIGNED	ARS	6/94
DRAWN	MDH	6/94
TRACED		
CHECKED		

	DATE
APPROVED BY	
TITLE	
TITLE	